

P19 | 400416

<b>Description</b>	P19	C3H/He	0.1mM β-	
	P19	Mus musculus		1982 McBurney Roger
	P19	P19S18 P19D3 P19RAC65 P19C16		DMSO
	P19		P19	

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	P-19
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<b>Breed/Subspecies</b>	C3H/He
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**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	P19 (Cytion	400416)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_2153
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**Karyotype** N = 40, xY

**Culture Medium** DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cytion)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS T25 3 5ml PBS T75 5 10ml PBS TrypleExpress T25

**Split ratio** 1 10

**Seeding density** 48

**Fluid renewal** 2

**Freeze medium** FBS 10 DMSO CM-1

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Thawing and Culturing Cells			
1.			
2.		-150	3
3.		37	40 60
4.	70		
5.		8ml	15ml
6.	300 x g 3		
7.	10ml		2 T25
8.			

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

**STR** Amelogenin: x,x